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JTILITY	PATENT APPLICATION TRANSMITTAL
ī.	(Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11101-008

Total Pages in this Submission 59

TO THE ASSISTANT COMMISSIONER FOR PATENTS

	PTO	Box Patent Washington	
Transr	nitted h	erewith for filing under 35 U.S.C. 111(a) and 3	7 C.F.R. 1.53(b) is a new utility patent application for an
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If a C	ONTIN	JATION APPLICATION, check appropriate bo	x and supply the requisite information:
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Sec.	sed are	: Application	ı Elements
TU 1.		iling fee as calculated and transmitted as desc	
			Tibed below
2.	XX S	pecification having 39	pages and including the following:
	а. [Descriptive Title of the Invention	
	b. 🗵	Cross References to Related Applications	(if applicable)
	с. 🗆	Statement Regarding Federally-sponsored	Research/Development (if applicable)
	d. 🗆	Reference to Microfiche Appendix (if applic	able)
	e. 🛭	Background of the Invention	
	f. ∑	Brief Summary of the Invention	
	g. 🗵	Brief Description of the Drawings (if drawin	gs filed)
	h. 🗵	Detailed Description	
	i. 🛭	Claim(s) as Classified Below	
	j. 🛭	Abstract of the Disclosure	

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Total Pages in this Submission 59

Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☑ Formal b. ☐ Informal Number of Sheets							
4.		Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☐ With Power of Attorney ☐ Without Power of Attorney							
THE REAL PROPERTY.	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
The first time and some same than the		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
[6.		Computer Program in Microfiche							
7 .		Genetic Sequence Submission (if applicable, all must be included)							
	a.	□ Paper Copy							
	b.	□ Computer Readable Copy							
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
8.		Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preliminary Amendment							
13.		Acknowledgment postcard							
14.		Certificate of Mailing							
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Total Pages in this Submission 59

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
The series serie	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
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of the state of th	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	20	- 20 =	0	x	\$9.00	\$0.00
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Multiple Dependen	t Claims (check	(if applicable)				\$0.00
)					BASIC FE	≡E \$370.00
OTHER FEE (spec	cify purpose)					\$0.00
2 Interest					TOTAL FILING FE	≡E \$370.00

☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: January 17, 2002

J. Matthew Buchanan Reg. No. 47,459

CC:

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Serial No. Filing Date Examiner Group Art Unit Wention: METHODS OF ANALYZING AND SORTING ONE OR MORE ANALYTES Thereby certify that the following correspondence: Utility Patent Application, Declaration and Power of Attorney (unsigned), 12 sheets of formal drawings, Utility Patent Application Transmittal Letter (duplicate) and acknowledgment postcard. (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under Str. 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 or January 17, 2002 (Date) Kandi L. Lampkins (Typed or Printed Name of Person Mailing Correspondence)				
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